FORM PT (REV 12-2		ATTORNEY DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			4439-4026					
			U.S. APPLICATION NO. (If known, see 37 CFR 1.51					
			тва 10/511693					
INTERNATIONAL APPLICATION INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED					
	P03/04765	15 April 2003 (15.04.03)	15 April 2002 (15.04.02)					
TITLE OF INVENTION DRUGS TO BE USED IN GENE THERAPY FOR RECESSIVELY TRANSMITTED GENETIC DISEASE								
APPLICANT(S) FOR DO/EO/US								
Masayuki AMAGAI, Takeji NISHIKAWA, and Manabu OHYAMA								
Applica	ant herewith submits to the United S	the following items and other information:						
1.	This is FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	☐ This is SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🗵	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) below.							
4. 🗵	The US has been elected by the e	(Article 31).						
5. 🗵	A copy of the International Appli	cation as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internationa	if not communicated by the International Bureau).					
	b. Mas been communicated by the International Bureau.							
	c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
76. <u>□</u>	An English translation of the International application as filed (35 U.S.C. 371(c)(2)).							
. 1	a. is attached hereto	a. is attached hereto						
1	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🗵	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (require	ed only if not communicated by the Internatio	nal Bureau).					
	b. have been communicated b	y the International Bureau.						
	c. have not been made; howe	ver, the time limit for making such amendmen	nts has NOT expired.					
i	d. A have not been made and will not be made.							
8.	An English translation of the ame	ndments to the claims under PCT Article 19	(35 U.S.C. 371(c)(3)).					
9. 🗵	An oath or declaration of the inve	ntor(s) (35 U.S.C. 371(c)(4)).						
10.	An English translation of the anno (35 U.S.C. 371(c)(5)).	exes to the International Preliminary Examina	ation Report under PCT Article 36					
Items :	11. to 20. below concern document	(s) or information included.						
	An Information Disclosure Stater ted references (8 references).	nent under 37 CFR §§ 1.97 and 1.98 (1 pg.);	Form PTO-1449 (1 pg.); and copies of the					
	An assignment document for recording (3 pgs.). A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included [1 pg.).							
14. 🗵								
15.	A change of power of attorney an	d/or address letter.						
16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 with paper copy of the sequence listing (1 pg.); and Statement Under WIPO Standard ST.23 and 37 CFR § 1.821(f).								
17.	A second copy of the published in	ternational Search Report - publication number						
į w	O 03/086472, published on October 23, 2003 under 35 U.S.C. 154(d)(4).							

U.S. APPLICATION NO. (if	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NO.
known, see 37 C.F.R. 1.51) TBA 10 / 511693	PCT/JP03/04765	4439-4026

	following fees are submitt	CALCULATIONS	PTO USE ONLY			
	ONAL FEE (37 CFR 1.4					
	nternational preliminary e national search fee (37 CF					
	national Search Report no					
	onal preliminary examinat					
USPTO	out International Search R	eport prepared by the l	EPO or JPO\$890.00			
	onal preliminary examinat	•				
	national search fee (37 CF					
	onal preliminary examinat aims did not satisfy provis	-	· ·			
	onal preliminary examinat aims satisfied provisions					
	TER APPROPRIAT			\$890.00		
	\$130 for furnishing the oat the earliest claimed priorit			\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	64 - 20 =	44	X \$18.00	\$792.00	· ·	
Independent cl	ims 2 - 3 =	0	X \$84.00	\$-		
MULTIPLE D	EPENDENT CLAIM(S) (if ap	pplicable)	+ \$280.00	\$-		
	TOTAL	OF ABOVE CA	LCULATIONS =	\$1,682.00		
	for filing by small entity, if a ed (Note 37 CFR 1.9, 1.27, 1.		y Statement	\$-		
			SUBTOTAL =	\$1,682,00		
	of \$130.00 for furnishing the earliest claimed priority dat	\$0.00				
		TIONAL FEE =	\$1,682.00			
	ng the enclosed assignment (3 y an appropriate cover sheet (\$ 40.00				
· · · · · · · · · · · · · · · · · · ·		TOTAL FE	ES ENCLOSED	\$1,722.00		
				Amount to be refunded:	\$	
				Charged	\$	
	neck in the amount of \$1,722.			C-		
 b. ☐ Please charge my Deposit Account No. in the amount of \$ to cover the above fees. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500, Order No. 4439-4026. A DUPLICATE COPY OF THIS SHEET IS ENCLOSED. 						
d. Fee						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Morgan & Finnegan, L.L.P.						
3 World Financial Center New York, New York 10281-2101 KENNETH H. SONNENFELD/EVELYN M. KWON						
Tel: (212) 415-8700						
Fax: (212) 41:	-0/UI	Registration 1	Nos.: 33,285 / 54,246			

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Docket No. 4439-4026

IN THE UNITED STATES

□ RECEIVING OFFICE (RO/US)
 □ DESIGNATED OFFICE (DO/US)
 □ ELECTED OFFICE (EO/US)

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TITLE OF INVENTION						
DRUGS TO BE USED IN GENE THERAPY FOR RECESSIVELY TRANSMITTED GENETIC DISEASE						
APPLICANT(S)						
Masayuki AMAGAI, Takeji NISHIKAWA, and Manabu OHYAMA						

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 CFR 1.10(c))

I declare that on October 14, 2004, I deposited with the United States Postal Service in an envelope "Express Mail, Post Office to Addressee", bearing Label Number EV 498829886 US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and having an express mail certification which I executed, the following papers:

- 1. Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (2 pgs);
- 2. Assignment document with a separate cover sheet for recordal (4 pgs.);
- 3. Original Combined Declaration and Power of Attorney document executed by all the inventors (10 pgs);
- 4. FIRST Preliminary Amendment (11 pgs.);
- 5. English Translation of the Specification (21 pgs.); Claims (2 pgs.); Abstract (1 pg.); and Figs. 1-6A, 6B, and 6C (5 pgs.);
- 6. An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98 (1 pg.); Form PTO-1449 (1 pg.); and copies of the cited references (8 references);
- 7. A second copy of the published international application published with the International Search Report publication number WO 03/086472, published on October 23, 2003 under 35 U.S.C. 154(d)(4).
- 8. Copies of: PCT Request document; Forms: PCT/RO/105; PCT/RO/106; PCT/ISA/202; PCT/ISA/210; PCT/ISA/220; PCT/IB/301; PCT/IB/304, PCT/IB/308.
- 9. A check in the sum of \$1722.00; and
- 10 Return postcard.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Albert Isles

(Typed or printed name of person making this verified statement)

October 14, 2004

Date

(Signature of person making this verified statement)

(Verified Certification of Express Mailing Date (International Application) [13-12])

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